

WO895-SEQUENCE-LISTING.txt
SEQUENCE LISTING

<110> Applied Research Systems ARS Holding N.V.
<120> NEW TREATMENT AND/OR PREVENTION OF FIBROTIC DISEASE

<130> WO895

<160> 11

<170> PatentIn version 3.1

<210> 1
<211> 492
<212> DNA
<213> Homo sapiens

<400> 1
atgtccctgg ggctactgaa attccaggca gtgggtgaag aggacgagga ggatgaggag 60
ggggagagcc tggactctgt gaaggcactg acagccaagc tgcagctgca gactcggcgg 120
ccctcatatc tggagtggac agcccaggtc cagagccagg cctggcgca ggcggcaagcc 180
aaacctggac cagggggacc tggggacatc tgtggtttcg actcaatgga ctccgcctt 240
gagtggctcc gacgggagct gcgggagatg caggcgcagg acaggcagct ggcaggcag 300
ctgctgcggc tgcccccca gctgcaccga ctgaagatgg accaagcctg tcacctgcac 360
caggagctgc tggatgaggc cgagctggag ctggagctgg agcccgggc cggcctagcc 420
ctggccccgc tgctgcggca cctggcctc acgcgcatga acatcagcgc ccggcgcttc 480
accctctgct ga 492

<210> 2
<211> 163
<212> PRT
<213> Homo sapiens

<400> 2

Met Ser Leu Gly Leu Leu Lys Phe Gln Ala Val Gly Glu Glu Asp Glu
1 5 10 15

Glu Asp Glu Glu Gly Glu Ser Leu Asp Ser Val Lys Ala Leu Thr Ala
20 25 30

Lys Leu Gln Leu Gln Thr Arg Arg Pro Ser Tyr Leu Glu Trp Thr Ala
35 40 45

Gln Val Gln Ser Gln Ala Trp Arg Arg Ala Gln Ala Lys Pro Gly Pro
50 55 60

Gly Gly Pro Gly Asp Ile Cys Gly Phe Asp Ser Met Asp Ser Ala Leu
65 70 75 80

WO895-SEQUENCE-LISTING.txt

Glu Trp Leu Arg Arg Glu Leu Arg Glu Met Gln Ala Gln Asp Arg Gln
85 90 95

Leu Ala Gly Gln Leu Leu Arg Leu Arg Ala Gln Leu His Arg Leu Lys
100 105 110

Met Asp Gln Ala Cys His Leu His Gln Glu Leu Leu Asp Glu Ala Glu
115 120 125

Leu Glu Leu Glu Leu Glu Pro Gly Ala Gly Leu Ala Leu Ala Pro Leu
130 135 140

Leu Arg His Leu Gly Leu Thr Arg Met Asn Ile Ser Ala Arg Arg Phe
145 150 155 160

Thr Leu Cys

<210> 3
<211> 169
<212> PRT
<213> Homo sapiens

<400> 3

Met Ser Leu Gly Leu Leu Lys Phe Gln Ala Val Gly Glu Glu Asp Glu
1 5 10 15

Glu Asp Glu Glu Gly Glu Ser Leu Asp Ser Val Lys Ala Leu Thr Ala
20 25 30

Lys Leu Gln Leu Gln Thr Arg Arg Pro Ser Tyr Leu Glu Trp Thr Ala
35 40 45

Gln Val Gln Ser Gln Ala Trp Arg Arg Ala Gln Ala Lys Pro Gly Pro
50 55 60

Gly Gly Pro Gly Asp Ile Cys Gly Phe Asp Ser Met Asp Ser Ala Leu
65 70 75 80

Glu Trp Leu Arg Arg Glu Leu Arg Glu Met Gln Ala Gln Asp Arg Gln
85 90 95

Leu Ala Gly Gln Leu Leu Arg Leu Arg Ala Gln Leu His Arg Leu Lys
100 105 110

Met Asp Gln Ala Cys His Leu His Gln Glu Leu Leu Asp Glu Ala Glu
115 120 125

Leu Glu Leu Glu Leu Glu Pro Gly Ala Gly Leu Ala Leu Ala Pro Leu
Page 2

WO895-SEQUENCE-LISTING.txt

130

135

140

Leu Arg His Leu Gly Leu Thr Arg Met Asn Ile Ser Ala Arg Arg Phe
 145 150 155 160
 Thr Leu Cys His His His His His His
 165

<210> 4
<211> 267
<212> DNA
<213> *Homo sapiens*

<400> 4 atggactccg cccttgagtg gctccgacgg gagctgcggg agatgcaggc gcaggacagg 60
cagctggcag ggtagctgct gcggtgcgg gcccaagctgc accgactgaa gatggaccaa 120
gcctgtcacc tgcaccagga gctgctggat gaggccgagc tggagctgga gctggagccc 180
ggggccggcc tagccctggc cccgctgctg cggcacctgg gcctcacgcg catgaacatc 240
aqgccccggc gtttcaccct ctgctga 267

<210> 5
<211> 88
<212> PRT
<213> *Homo sapiens*

<400> 5
Met Asp Ser Ala Leu Glu Trp Leu Arg Arg Glu Leu Arg Glu Met Gln
1 5 10 15

Ala Gln Asp Arg Gln Leu Ala Gly Gln Leu Leu Arg Leu Arg Ala Gln
20 25 30

Leu His Arg Leu Lys Met Asp Gln Ala Cys His Leu His Gln Glu Leu
35 40 45

Leu Asp Glu Ala Glu Leu Glu Leu Glu Leu Glu Pro Gly Ala Gly Leu
50 55 60

Ala Leu Ala Pro Leu Leu Arg His Leu Gly Leu Thr Arg Met Asn Ile
65 70 75 80

Ser Ala Arg Arg Phe Thr Leu Cys
85

<210> 6
<211> 94
<212> PRT
<213> *Homo sapiens*

WO895-SEQUENCE-LISTING.txt

<400> 6

Met Asp Ser Ala Leu Glu Trp Leu Arg Arg Glu Leu Arg Glu Met Gln
1 5 10 15

Ala Gln Asp Arg Gln Leu Ala Gly Gln Leu Leu Arg Leu Arg Ala Gln
20 25 30

Leu His Arg Leu Lys Met Asp Gln Ala Cys His Leu His Gln Glu Leu
35 40 45

Leu Asp Glu Ala Glu Leu Glu Leu Glu Leu Pro Gly Ala Gly Leu
50 55 60

Ala Leu Ala Pro Leu Leu Arg His Leu Gly Leu Thr Arg Met Asn Ile
65 70 75 80

Ser Ala Arg Arg Phe Thr Leu Cys His His His His His
85 90

<210> 7

<211> 88

<212> PRT

<213> Homo sapiens

<400> 7

Ile Asp Ser Ala Leu Glu Trp Leu Arg Arg Glu Leu Arg Glu Met Gln
1 5 10 15

Ala Gln Asp Arg Gln Leu Ala Gly Gln Leu Leu Arg Leu Arg Ala Gln
20 25 30

Leu His Arg Leu Lys Met Asp Gln Ala Cys His Leu His Gln Glu Leu
35 40 45

Leu Asp Glu Ala Glu Leu Glu Leu Glu Leu Pro Gly Ala Gly Leu
50 55 60

Ala Leu Ala Pro Leu Leu Arg His Leu Gly Leu Thr Arg Met Asn Ile
65 70 75 80

Ser Ala Arg Arg Phe Thr Leu Cys
85

<210> 8

<211> 94

<212> PRT

<213> Homo sapiens

<400> 8

WO895-SEQUENCE-LISTING.txt

Ile Asp Ser Ala Leu Glu Trp Leu Arg Arg Glu Leu Arg Glu Met Gln
 1 5 10 15

Ala Gln Asp Arg Gln Leu Ala Gly Gln Leu Leu Arg Leu Arg Ala Gln
 20 25 30

Leu His Arg Leu Lys Met Asp Gln Ala Cys His Leu His Gln Glu Leu
 35 40 45

Leu Asp Glu Ala Glu Leu Glu Leu Glu Leu Pro Gly Ala Gly Leu
 50 55 60

Ala Leu Ala Pro Leu Leu Arg His Leu Gly Leu Thr Arg Met Asn Ile
 65 70 75 80

Ser Ala Arg Arg Phe Thr Leu Cys His His His His His
 85 90

<210> 9
<211> 225
<212> DNA
<213> Homo sapiens

<400> 9
atgcaggcgc aggacaggca gctggcaggg cagctgctgc ggctgcgggc ccagctgcac 60
cgactgaaga tggaccaagc ctgtcacctg caccaggagc tgctggatga ggccgagctg 120
gagctggagc tggagcccgq ggccggccta gccctggccc cgctgctgcg gcacctggc 180
ctcacgcgca tgaacatcag cgccggcgc ttcaccctct gctga 225

<210> 10
<211> 74
<212> PRT
<213> Homo sapiens

<400> 10

Met Gln Ala Gln Asp Arg Gln Leu Ala Gly Gln Leu Leu Arg Leu Arg
 1 5 10 15

Ala Gln Leu His Arg Leu Lys Met Asp Gln Ala Cys His Leu His Gln
 20 25 30

Glu Leu Leu Asp Glu Ala Glu Leu Glu Leu Glu Leu Glu Pro Gly Ala
 35 40 45

Gly Leu Ala Leu Ala Pro Leu Leu Arg His Leu Gly Leu Thr Arg Met
 50 55 60

Asn Ile Ser Ala Arg Arg Phe Thr Leu Cys
 65 70

WO895-SEQUENCE-LISTING.txt

<210> 11
<211> 80
<212> PRT
<213> Homo sapiens

<400> 11

Met Gln Ala Gln Asp Arg Gln Leu Ala Gly Gln Leu Leu Arg Leu Arg
1 5 10 15

Ala Gln Leu His Arg Leu Lys Met Asp Gln Ala Cys His Leu His Gln
20 25 30

Glu Leu Leu Asp Glu Ala Glu Leu Glu Leu Glu Leu Glu Pro Gly Ala
35 40 45

Gly Leu Ala Leu Ala Pro Leu Leu Arg His Leu Gly Leu Thr Arg Met
50 55 60

Asn Ile Ser Ala Arg Arg Phe Thr Leu Cys His His His His His His
65 70 75 80